

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20090189309").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/09/19 15:34
S2	1926	(264/279).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/09/19 15:35
S3	1920	(264/263).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/09/19 15:35
S4	566	(h02k15/03).IPCR.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/09/19 15:35
S5	101	("20090189309" "20080276446" "20050183902" "5281383" "5811053" "20060147133" "20090174273" "20070152528" "20080211326" "20090091057" "4710659" "5118978" "5708406" "5982057" "6342740" "6366000" "6501205" "6700296" "6756709" "7122934" "7147929" "7327065" "20050285456" "20070018528" "4910067" "4921561" "5531851" "5968437" "6174488" "6572808" "20020074641" "20030227077" "20040124733" "20060119209" "20070182071" "20090195110" "6144130" "5682074" "5829120" "6206080" "6493923" "20080201936" "5533247" "5634258" "5672365" "6643910" "7010143" "20020066174" "20030042817" "20040037447" ). pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/19 15:39
S6	0	JP-200234187-\$.DID. OR JP- 5523707-\$.DID. OR JP-5236713-\$. DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/19 15:44
S7	1	("20080276446").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/09/19 15:50

S8	12	("2922902"   "3979822"   "4048530"   "5969009"   "5990247"   "6069421"   "6069431"   "6125098"   "6177751"   "6673463"   "6844651").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/19 15:55
S9	94	S2 and S3	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/19 16:30
S10	0	S2 and S4	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/19 16:30
S11	3	S3 and S4	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/19 16:30
S12	5	S9 and laminat\$3	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/19 16:31
S13	129	S4 and (laminat\$3 with rotor)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/19 16:32
S14	126	S4 and (laminat\$3 with rotor) and magnet	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/19 16:33
S15	54	S4 and (laminat\$3 with rotor) and magnet and (resin polymer)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/19 16:33
S16	21	S4 and (laminat\$3 near2 rotor) and magnet and (resin polymer)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/19 16:35
S17	5	S4 and (laminat\$3 near2 rotor) and magnet and (resin polymer) and die	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/19 16:46
S18	3469	S2 S3 S4	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/19 16:47
S19	5	S18 and (laminat\$3 near2 rotor) and magnet and (resin polymer) and die	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/19 16:47
S20	5351	mitsui.as.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/19 16:47
S21	8	matsubayashi-satoshi.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/19 16:48
S22	1	mabu-hirotoshi.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/19 16:49
S23	19	amano-katsumi.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/19 16:49
S24	113	shiraishi-atsushi.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/19 16:50
S25	6	((("4954736") or ("6847145") or ("2003222514") or ("7262526") or ("5488260") or ("20060269281"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/09/19 16:55
S26	1	("20060103253").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/09/19 16:57
S27	6	((("4954736") or ("6847145") or ("20030222514") or ("7262526") or ("5488260") or ("20060269281"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/09/19 16:58

S28	1	S27 and die and hole and resin and magnet and rotor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/19 16:59
S29	3	S27 and hole and resin and magnet and rotor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/19 17:00
S30	23	(US-20090189309-\$ or US-20080276446-\$ or US-20040124733-\$ or US-20030042817-\$ or US-20050104467-\$ or US-20020047409-\$ or US-20060103253-\$ or US-20060269281-\$ or US-20030222514-\$).did. or (US-7327065-\$ or US-7147929-\$ or US-6069421-\$ or US-7122934-\$ or US-5232652-\$ or US-4835840-\$ or US-6144130-\$ or US-6005318-\$ or US-5554900-\$ or US-7262526-\$ or US-6847145-\$ or US-5488260-\$ or US-4954736-\$).did. or (US-20050146232-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/09/19 17:10
S31	13	S30 and hole and resin and magnet and rotor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/19 17:10
S32	13	S30 and holes and resin and magnet and rotor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/19 17:10
S33	7	S30 and holes and resin and magnet and rotor and die	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/19 17:11
S34	7	S30 and holes and resin and magnet and rotor and (die near upper)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/19 17:11
S35	5351	mitsui.as.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/20 12:32
S36	6	S35 and magnet and resin and rotor and die	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/20 12:32
S37	3	("1536543").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/09/23 18:34

S38	196	(310/156.45).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/09/23 18:46
S39	209	(310/156.56).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/09/23 18:46
S40	1800	(310/43).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/09/23 18:46
S41	133	(310/156.21).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/09/23 18:46
S42	1926	(264/279).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/09/23 18:47
S43	0	S42 and S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/23 18:47
S44	0	S42 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/23 18:47
S45	0	S42 and S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/23 18:47
S46	0	S42 and S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/23 18:47
S47	566	(h02k15/03).IPCR.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/09/23 18:48
S48	20	S47 and S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/23 18:48

S49	24	(US-20090189309-\$ or US-20080276446-\$ or US-20040124733-\$ or US-20030042817-\$ or US-20050104467-\$ or US-20020047409-\$ or US-20060103253-\$ or US-20060269281-\$ or US-20030222514-\$).did. or (US-7327065-\$ or US-7147929-\$ or US-6069421-\$ or US-7122934-\$ or US-5232652-\$ or US-4835840-\$ or US-6144130-\$ or US-6005318-\$ or US-5554900-\$ or US-7262526-\$ or US-6847145-\$ or US-5488260-\$ or US-4954736-\$).did. or (EP-1536543-\$).did. or (US-20050146232-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/09/23 20:24
S50	2	S49 and plunger	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/23 20:24
S51	13	S49 and heat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/23 20:24
S52	5	S49 and heat\$3 and die	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/23 20:25
S53	566	(h02k15/03).IPC.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/09/23 20:34
S54	20	S53 and plunger	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/23 20:34
S55	1926	(264/279).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/09/23 20:45
S56	1920	(264/263).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/09/23 20:45
S57	3750	S55 S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/23 20:45
S58	60	S57 and magnet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/23 20:45

S59	53	S57 and magnet and (die or mold)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/23 20:46
S60	2	S57 and magnet and (die or mold) and (resin same (supply or pot or reservoir))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/23 20:46
S61	15490	(mold or die) same resin same (supply or pot or reservoir)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/23 20:49
S62	1838	S61 and (resin same plunger or injector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/23 20:49
S63	204223	("264").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/09/23 20:50
S64	469	S62 and S63	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/23 20:50
S65	647	(upper with die) same resin same (supply or pot or reservoir)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/23 20:50
S66	182	S63 and S65	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/23 20:51
S67	2	S63 and S65 and magnet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/23 20:51
S68	8	reservoir with pots with upper with die	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/23 20:54
S69	56	resin with holder with upper with die	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/23 20:54

S70	278	(264/328.4,328.5).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/09/27 15:20
S73	1653	(264/328.4,328.5,328.8).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/09/27 15:21
S74	2009	(425/120,129.1,544).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/09/27 15:22
S75	129	S73 and S74	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/27 15:22
S76	235488	(permanent near magnet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/27 16:04
S77	1	S75 and S76	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/27 16:04
S78	2	S75 and magnets	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/27 16:06
S79	1	S75 and tray	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/27 16:47
S80	508	((upper near (die mold)) same resin same pot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/27 16:49
S81	125	((upper near (die mold)) same resin same pot) and vent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/27 16:50
S82	53	((upper near (die mold)) same resin same pot) and vent and thermoset \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/27 16:50
S83	750	(h02k15/12).IPCR.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/09/27 16:53

S84	8	S83 and (upper near mold)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/27 16:54
S85	30	S83 and (upper near6 mold)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/27 16:56
S86	0	S83 and S73	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/27 16:57
S87	18	S83 and S74	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/27 16:57
S88	13	S83 and tray	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/27 17:17
S89	0	S83 and tray and pot and resin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/27 17:17
S90	0	S83 and tray and pot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/27 17:17
S91	9	S83 and tray and resin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/27 17:18
S92	0	S83 and S75	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/27 17:37
S93	43	S75 and (pot resevoir cull)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/27 17:40
S94	1927	(264/279).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/10/05 11:52



S95	1920	(264/263).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/10/05 11:52
S96	567	(h02k15/03).IPCR.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/10/05 11:52
S97	3471	S94 S95 S96	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 11:52
S98	10	S97 and (((support or tray or carrier) with core) same vents)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 11:52
S99	1	S97 and (((support or tray or carrier) with core) same vents) and (rotor stator)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 11:53
S100	48	(US-20090189309-\$ or US-20080276446-\$ or US-20040124733-\$ or US-20030042817-\$ or US-20050104467-\$ or US-20020047409-\$ or US-20060103253-\$ or US-20060269281-\$ or US-20030222514-\$ or US-20030030186-\$ or US-20020153637-\$ or US-20040056383-\$).did. or (US-7327065-\$ or US-7147929-\$ or US-6069421-\$ or US-7122934-\$ or US-5232652-\$ or US-4835840-\$ or US-6144130-\$ or US-6005318-\$ or US-5554900-\$ or US-7262526-\$ or US-6847145-\$ or US-5488260-\$ or US-4954736-\$ or US-6199265-\$ or US-5936323-\$ or US-3604077-\$ or US-6503433-\$ or US-6773247-\$ or US-4950438-\$ or US-4362490-\$ or US-6080354-\$ or US-5520874-\$ or US-5435953-\$ or US-5366368-\$ or US-4900485-\$ or US-4599062-\$).did. or (US-4511317-\$ or US-4386898-\$ or US-5527173-\$ or US-4139592-\$).did. or (US-3254372-\$ or US-3473196-\$ or US-2279208-\$).did. or (EP-1536543-\$).did. or (JP-55121044-\$).did. or (US-20050146232-\$).did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/05 11:59
S101	0	S100 and (support near5 (vent groove))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/05 11:59
S102	1	S100 and ((frame carrier tray near5 (vent groove))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/05 12:00
S103	12	S100 and vent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/05 12:00

S104	12	S97 and (((support or tray or carr \$4) with core) same vents)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:06
S105	2	S100 and (receiv\$3 near2 plate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:45
S106	52	S97 and (receiv\$3 near2 plate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:54
S108	3	S97 and ((receiv\$3 near2 plate) same vent\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 12:56
S109	48	(US-20090189309-\$ or US- 20080276446-\$ or US-20040124733- \$ or US-20030042817-\$ or US- 20050104467-\$ or US-20020047409- \$ or US-20060103253-\$ or US- 20060269281-\$ or US-20030222514- \$ or US-20030030186-\$ or US- 20020153637-\$ or US-20040056383- \$).did. or (US-7327065-\$ or US- 7147929-\$ or US-6069421-\$ or US- 7122934-\$ or US-5232652-\$ or US- 4835840-\$ or US-6144130-\$ or US- 6005318-\$ or US-5554900-\$ or US- 7262526-\$ or US-6847145-\$ or US- 5488260-\$ or US-4954736-\$ or US- 6199265-\$ or US-5936323-\$ or US- 3604077-\$ or US-6503433-\$ or US- 6773247-\$ or US-4950438-\$ or US- 4362490-\$ or US-6080354-\$ or US- 5520874-\$ or US-5435953-\$ or US- 5366368-\$ or US-4900485-\$ or US- 4599062-\$).did. or (US-4511317-\$ or US-4386898-\$ or US-5527173-\$ or US-4139592-\$).did. or (US- 3254372-\$ or US-3473196-\$ or US- 2279208-\$).did. or (EP-1536543-\$). did. or (JP-55121044-\$).did. or (US- 20050146232-\$).did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/05 18:54
S110	5	S109 and ((die or mold) near3 vents)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/05 18:54
S111	48	(US-20090189309-\$ or US- 20080276446-\$ or US-20040124733- \$ or US-20030042817-\$ or US- 20050104467-\$ or US-20020047409- \$ or US-20060103253-\$ or US- 20060269281-\$ or US-20030222514- \$ or US-20030030186-\$ or US- 20020153637-\$ or US-20040056383- \$).did. or (US-7327065-\$ or US- 7147929-\$ or US-6069421-\$ or US- 7122934-\$ or US-5232652-\$ or US- 4835840-\$ or US-6144130-\$ or US- 6005318-\$ or US-5554900-\$ or US- 7262526-\$ or US-6847145-\$ or US- 5488260-\$ or US-4954736-\$ or US- 6199265-\$ or US-5936323-\$ or US- 3604077-\$ or US-6503433-\$ or US- 6773247-\$ or US-4950438-\$ or US-	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/06 10:09

		4362490-\$ or US-6080354-\$ or US-5520874-\$ or US-5435953-\$ or US-5366368-\$ or US-4900485-\$ or US-4599062-\$).did. or (US-4511317-\$ or US-4386898-\$ or US-5527173-\$ or US-4139592-\$).did. or (US-3254372-\$ or US-3473196-\$ or US-2279208-\$).did. or (EP-1536543-\$).did. or (JP-55121044-\$).did. or (US-20050146232-\$).did.				
S113	12	S111 and air and vent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/06 10:09
S114	48	(US-20090189309-\$ or US-20080276446-\$ or US-20040124733-\$ or US-20030042817-\$ or US-20050104467-\$ or US-20020047409-\$ or US-20060103253-\$ or US-20060269281-\$ or US-20030222514-\$ or US-20030030186-\$ or US-20020153637-\$ or US-20040056383-\$).did. or (US-7327065-\$ or US-7147929-\$ or US-6069421-\$ or US-7122934-\$ or US-5232652-\$ or US-4835840-\$ or US-6144130-\$ or US-6005318-\$ or US-5554900-\$ or US-7262526-\$ or US-6847145-\$ or US-5488260-\$ or US-4954736-\$ or US-6199265-\$ or US-5936323-\$ or US-3604077-\$ or US-6503433-\$ or US-6773247-\$ or US-4950438-\$ or US-4362490-\$ or US-6080354-\$ or US-5520874-\$ or US-5435953-\$ or US-5366368-\$ or US-4900485-\$ or US-4599062-\$).did. or (US-4511317-\$ or US-4386898-\$ or US-5527173-\$ or US-4139592-\$).did. or (US-3254372-\$ or US-3473196-\$ or US-2279208-\$).did. or (EP-1536543-\$).did. or (JP-55121044-\$).did. or (US-20050146232-\$).did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/06 12:09
S115	26	S114 and air	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/06 12:09
S116	1	("4793785").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/10/06 14:32
S117	2089	upper with (die mold) with (pots reservoirs)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/06 15:56

S118	1927	(264/279).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/10/06 15:57
S119	1920	(264/263).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/10/06 15:57
S120	567	(h02k15/03).IPCR.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/10/06 15:57
S121	3471	S118 S119 S120	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/06 15:57
S122	9	S117 and S121	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/06 15:57
S123	245	S117 and (transfer near molding)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/06 16:04
S124	178	S117 and (transfer near molding) and (seal\$3 encapsulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/06 16:05
S125	204426	("264").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/10/06 16:05
S126	74	S124 and S125	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/06 16:05
S127	3	("5124383"   "6436318"   "6511620").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/06 16:06
S128	489	upper with (die mold) with (pots reservoirs) with resin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/06 16:12
S129	283	S128 and plunger	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/06 16:12
S130	88	S129 and (transfer near molding)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/06 16:13

S131	2	("20090189309").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/10/06 17:24
S132	1	2006-456944.NRAN.	DERWENT	OR	ON	2009/10/06 17:24
S133	2	("20080277825").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/10/06 17:49
S134	635	(induction with heat\$3) and magnet and coil and current and resin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/07 11:22
S135	286	(induction with heat\$3) and magnet and coil and current and resin and mold\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/07 11:23
S136	3	("6376101"   "7023098"   "7291684").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/07 11:24
S137	58	(US-20090189309-\$ or US- 20080276446-\$ or US-20040124733- \$ or US-20030042817-\$ or US- 20050104467-\$ or US-20020047409- \$ or US-20060103253-\$ or US- 20060269281-\$ or US-20030222514- \$ or US-20030030186-\$ or US- 20020153637-\$ or US-20040056383- \$ or US-20080277825-\$).did. or (US- 7327065-\$ or US-7147929-\$ or US- 6069421-\$ or US-7122934-\$ or US- 5232652-\$ or US-4835840-\$ or US- 6144130-\$ or US-6005318-\$ or US- 5554900-\$ or US-7262526-\$ or US- 6847145-\$ or US-5488260-\$ or US- 4954736-\$ or US-6199265-\$ or US- 5936323-\$ or US-3604077-\$ or US- 6503433-\$ or US-6773247-\$ or US- 4950438-\$ or US-4362490-\$ or US- 6080354-\$ or US-5520874-\$ or US- 5435953-\$ or US-5366368-\$ or US- 4900485-\$ or US-4599062-\$).did. or (US-4511317-\$ or US-4386898-\$ or US-5527173-\$ or US-4139592-\$ or US-4793785-\$ or US-4006210-\$ or US-6770236-\$ or US-5750154-\$ or US-5672550-\$ or US-5480296-\$ or US-7501711-\$).did. or (US- 3254372-\$ or US-3473196-\$ or US- 2279208-\$).did. or (EP-1536543-\$). did. or (JP-55121044-\$).did. or (US- 20050146232-\$ or JP-3786946-\$ or WO-2005120799-\$).did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/07 11:27

S138	5	S137 and induction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/07 11:28
S139	1	("4577078").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/10/07 12:58
S140	1	("5368805").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/10/07 13:44
S141	1	("6242833").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/10/07 18:44
S142	1920	(264/263).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/10/07 20:39
S143	529	(264/272.19).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/10/07 20:40
S144	492	(264/272.15).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/10/07 20:40
S145	290	(264/272.14).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/10/07 20:40
S146	24	S142 and S143	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/07 20:41
S147	49	S142 and S144	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/07 20:43
S148	7	("1536543").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/10/07 21:19
S149	111	(264/328.5).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/10/12 19:36
S150	185	(264/328.4).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/10/12 19:46

S151	3	("6353275"   "6437473"   "6944929").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/12 19:52
S152	146	matsubayashi-satoshi.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/12 20:09
S153	5367	mitsui.as.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/12 20:15
S154	671	S153 and sealing	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/12 20:15
S155	574	S153 and sealing and resin	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/12 20:15
S156	16	("4845837"   "4910861"   "4963307"   "5059379"   "5108278"   "5252051"   "5846477"   "6457963").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/12 20:21
S157	3	((("6826824") or ("6770236") or ("4910861"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/10/12 20:23
S158	18	S156 S157	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/12 20:27
S159	0	S158 and pre\$heat and resin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/12 20:28
S160	0	S158 and pre\$heat	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/12 20:28
S161	2	S158 and (pot with upper with (die mold))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/12 20:29
S162	2	((("20020047409") or ("20020025352"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/10/12 20:31
S163	20	S158 S162	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/12 20:33
S164	2	S163 and tray	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/12 20:33

S165	4	S163 and guid\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/12 20:34
S166	1	S163 and pre\$heat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/10/12 20:46
S167	1	("20080276446").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/10/12 20:54
S168	186	(264/328.4).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/05/15 19:52
S169	143	(310/156.21).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/05/15 20:10
S170	143	(310/156.21).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/05/20 15:39
S171	33	S170 and (((inner near3 rotor) (outer near3 stator)) same magnet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/20 15:39
S172	10	S170 and (((inner adj rotor) (outer adj stator)) same magnet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/20 15:49
S173	1	("20050225190").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	OFF	2010/05/20 16:00
S174	11382	magnet adj motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/20 16:14
S175	259	S174 and (((inner adj rotor) (outer adj stator)) same magnet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/20 16:14
S176	232	S174 and ((inner adj rotor) same magnet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/20 16:15



S177	232	S174 and ((inner adj rotor) same magnets)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/20 16:15
S178	114	((magnet adj motor) same (inner adj rotor) same magnets)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/20 16:16
S179	47	((magnet adj motor) same (inner adj rotor) same magnets same stator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/20 16:21
S180	49	((pots near5 (upper adj die)) same resin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/20 17:09
S181	29	("20030030186"   "20060103253"   "20080277825"   "4386898"   "4845837"   "4910861"   "4963307"   "5059379"   "5108278"   "5252051"   "5435953"   "5527173"   "5846477"   "6457963").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/20 17:10
S182	37	((pots near4 (upper adj die)) same resin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/20 17:16
S183	27	((pots near3 (upper adj die)) same resin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/20 17:17
S184	41	((((pot cull caul) near3 (upper adj die)) same resin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/20 19:28
S185	2	("2006/0103253").URPN.	USPAT	OR	ON	2010/05/20 19:39
S186	14	("20030030186"   "20060103253"   "20080277825"   "4386898"   "4845837"   "4910861"   "4963307"   "5059379"   "5108278"   "5252051"   "5435953"   "5527173"   "5846477"   "6457963").PN. OR ("7653984").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/20 19:39

S187	97	( "20020000108"   "20020053225"   "20020069679"   "20020113519"   "20030006665"   "20040055143"   "20040163428"   "20050016228"   "20050028566"   "20050028567"   "20050057108"   "20050144990"   "20050146235"   "20050189837"   "20050189838"   "20050194859"   "20050194860"   "20050200225"   "20050237022"   "20050269979"   "20060010612"   "20060091754"   "20060101865"   "20060103253"   "20060108887"   "20060119204"   "2892111"   "3495109"   "3984712"   "4287446"   "4481435"   "4813248"   "4835839"   "5040285"   "5150589"   "5173628"   "5266855"   "5353613"   "5508578"   "5519271"   "5576620"   "5619871"   "5682686"   "5717273"   "5751089"   "5778703"   "5809809"   "5864193"   "5894746"   "5907206"   "5918360"   "5962938"   "5986379"   "5996379"   "6041625"   "6049930"   "6050113"   "6093984"   "6121711"   "6127760"   "6131422"   "6137198"   "6148647"   "6166474"   "6181047"   "6239532"   "6265804"   "6322629"   "6332343"   "6351042"   "6370761"   "6396177"   "6396190"   "6429557"   "6448725"   "6460382"   "6470984"   "6474114"   "6477869"   "6492749"   "6492758"   "6499209"   "6499323"   "6510716"   "6532645"   "6626014"   "6655177"   "6657328"   "6744157"   "6744166"   "6914363"   "6993822"   "7042120"   "7076975"   "7135799").PN. OR ("7342334"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/20 19:40
S188	7	("6657328").URPN.	USPAT	OR	ON	2010/05/20 19:49
S189	186	(264/328.4).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/08/12 19:57
S190	1980	(264/279).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/08/12 20:00
S191	1945	(264/263).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/08/12 20:03

S192	4011	S189 S190 S191	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/08/12 20:04
S193	21	S192 and (pot near12 (upper near5 (mold die half)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/08/12 20:07
S194	145	(310/156.21).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/08/12 21:53
S195	4	(magnet and (rotor core) and (hole cavity) and (die mold) and (upper lower) and press\$3 and (heat\$3 melt \$3 liquefy\$3 liquefied) and pot and plunger and (inner inward outer outward)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/08/12 22:08
S196	2	((("6826824") or ("6770236")).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	OFF	2010/08/12 22:27

### EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S197	3	(264/263,279,328.4).CCLS.	UPAD	OR	OFF	2010/08/12 21:52
S198	2	(310/156.21).CCLS.	UPAD	OR	OFF	2010/08/12 21:52
S199	4	(magnet and (rotor core) and (hole cavity) and (die mold) and (upper lower) and press\$3 and (heat\$3 melt \$3 liquefy\$3 liquefied) and pot and plunger and (inner inward outer outward)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/08/12 22:09
S200	4	((rotor core) and (hole cavity) and (die mold) and (upper lower) and press\$3 and (heat\$3 melt\$3 liquefy \$3 liquefied) and pot and plunger and (inner inward outer outward)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/08/12 22:11
S201	4	((rotor core) and (hole cavity) and (die mold) and press\$3 and (heat\$3 melt\$3 liquefy\$3 liquefied) and pot and plunger and (inner inward outer outward)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/08/12 22:11
S202	4	((rotor core) and (hole cavity) and (die mold) and press\$3 and (heat\$3 melt\$3 liquefy\$3 liquefied) and pot and plunger).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/08/12 22:11
S203	6	((rotor core) and (hole cavity) and (die mold) and (heat\$3 melt\$3 liquefy\$3 liquefied) and pot and plunger).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/08/12 22:12

**8/ 13/ 2010 6:24:57 PM**

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